

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY

LIEUTENANT GOVERNOR
JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH COMMISSIONER The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

1/11/11

Aimee Conway Assistant District Attorney, Essex County

Dear Ms. Conway,

Enclosed is the information you requested in regards to Commonwealth vs.

Included are copies of the following:

- 1. Drug Analysis Laboratory Receipt.
- 2. Control Cards with analytical results for sample #'s
- 3. Analysis sheets with chemist's hand notations and test results.
- 4. GC/Mass Spectral analytical data for sample #"s

GC/MS testing was performed by Annie Dookhan. All other analyses were performed by Kate Corbett. If you have any questions about these materials, please call me at the number below.

Kate Corbett

Sincerely

Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6632

cc: ASD, CBS

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts Executive Office of Health and Human Services

Department of Public Health

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625

State Laboratory Institute

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours

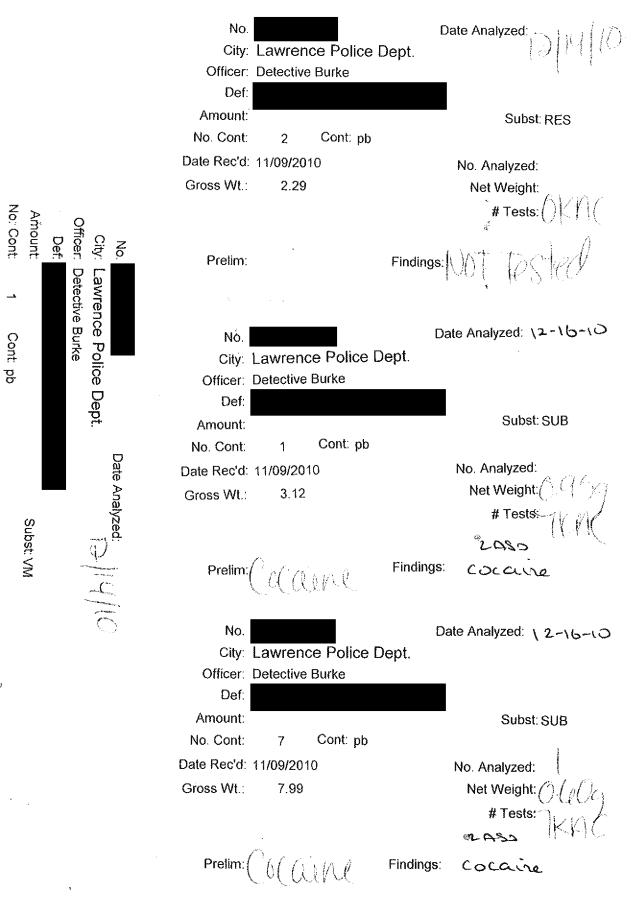
8:00 - 11:00

DRUG RECEIPT

Amherst Hours

9:00-12:00

| 2:00 – 4:00 | | 1:00 - 3:00 |
|--|---------------------------------|------------------------------|
| City or Department: Quirence to live Dep | | |
| Oft Padellard | Mus Burke | |
| Defendant(s) Name (last, first, initial): | | |
| To be completed by Submitter Description of Items Submitted | To be completed Gross Weight | by Lab Personnel Lab Number |
| 2 P.B. w/wht residue | 2,29a | |
| 1 PoB. w/ wht Pow. | 3,12 | |
| 7 Small P.B. w/wht pow. | 7,99 | |
| IPL, PKT W/ V.M. | 5,33 | · · · · |
| | | |
| | | |
| | | |
| Received by: | Date: | 11-9-10 |



Date Rec'd: 11/09/2010

No. Analyzed: Net Weight

Tests:

Gross Wt.:

Findings: MUJUM NUJUMAN

DRUG POWDER ANALYSIS FORM

| SAMPLE # AGENCY | LAWRENCE ANALYST KAC |
|-----------------------------|-----------------------|
| No. of samples tested: | Evidence Wt. |
| PHYSICAL DESCRIPTION: | Gross Wt (): 1.1115a |
| I ph containing w | hite Gross Wt (): |
| 1 ph Containing w ponder | Pkg. Wt: 0.1573a |
| Milwa | Net Wt: 0.95424 |
| | |
| | • |

| PRELIMINARY TESTS Spot Tests Cobalt Thiocyanate () Marquis Froehde's Mecke's | Microcrystalline Tests Gold Chloride TLTA () OTHER TESTS |
|--|--|
| PRELIMINARY TEST RESULTS RESULTS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | GC/MS CONFIRMATORY TEST RESULTS O (UIV) MS OPERATOR ASD DATE 12 U U |

Revised 7/2005

DRUG POWDER ANALYSIS FORM

| No. of samples tested: | UNUCC ANALYST KAC Evidence Wt. |
|---|---|
| PHYSICAL DESCRIPTION: 7 Similar phs Contain White ponder * Submitted W (Res-2p | - NOT Tested * |
| PRELIMINARY TESTS | |
| Cobalt Thiocyanate () Marquis + Liquiput Froehde's Mecke's | Gold Chloride TLTA () OTHER TESTS |
| PRELIMINARY TEST RESULTS RESULTS OCCUPY DATE DATE | GC/MS CONFIRMATORY TEST RESULTS () () () () MS OPERATOR () () () () DATE () () () () |

Revised 7/2005

File Name : $J:\12_15_10\760913.D$

Operator : KAC

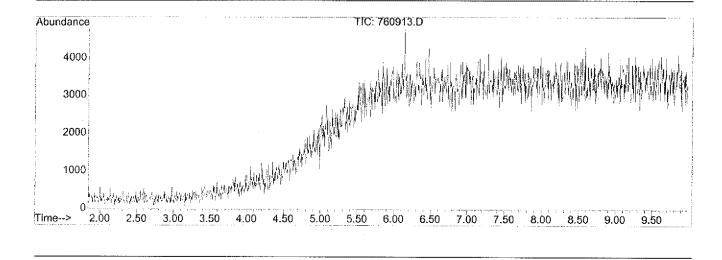
Date Acquired : 15 Dec 2010 14:50

Sample Name : BLANK

Submitted by Vial Number 1

AcquisitionMeth: DRUGS Integrator : RTE

V 059 -11



Ret. Time

Area

Area

Ratio %

File Name : J:\12_15_10\760914.D

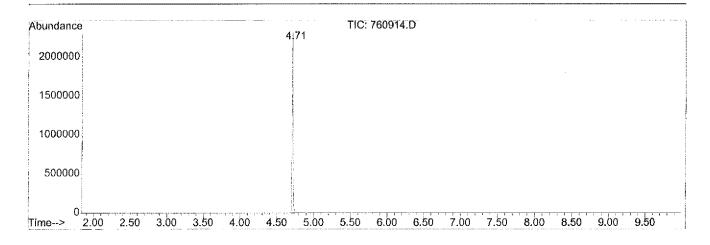
Operator : KAC

Date Acquired : 15 Dec 2010 15:03

Sample Name : COCAINE STD

Submitted by :

Vial Number : 14 AcquisitionMeth: DRUGS Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.712 | 2239275 | 100.00 | 100.00 |

File Name : J:\12 15_10\760914.D

Operator : KAC

Date Acquired : 15 Dec 2010 15:03

Sample Name : COCAINE STD

Submitted by :

RT

PK#

Vial Number : 14 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

Library/ID

\DATABASE\SLI.L Minimum Quality: 95

C:\DATABASE\PMW_TOX2.L

C:\DATABASE\NIST98.L

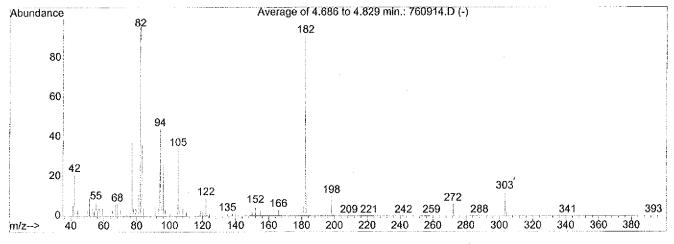
Minimum Quality: 90

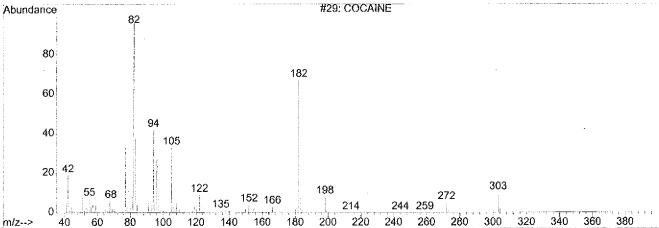
Qual

CAS#

1 4.71 C:\DATABASE\SLI.L

COCAINE 000050-36-2 99





760914.D

Fri Jan 07 10:21:16 2011

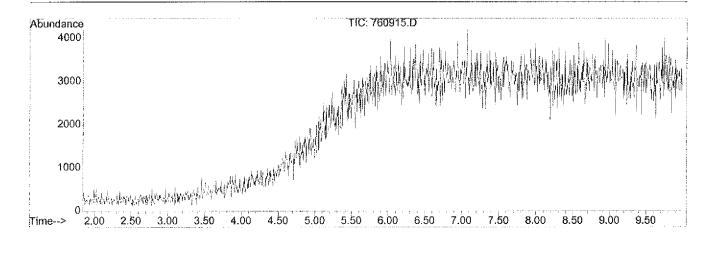
Page 2

File Name : $J:\12_15_10\760915.D$

Operator : KAC

Date Acquired : 15 Dec 2010 15:15

Sample Name : BLANK Submitted by : DJR Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



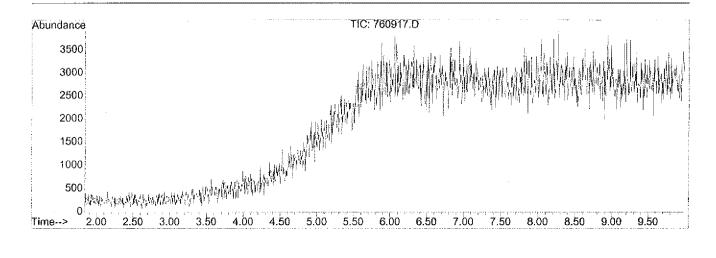
Ret. Time Area Area % Ratio %

File Name : $J:\12_15_10\760917.D$

Operator : KAC

Date Acquired : 15 Dec 2010 15:40

Sample Name : BLANK Submitted by : KAC Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

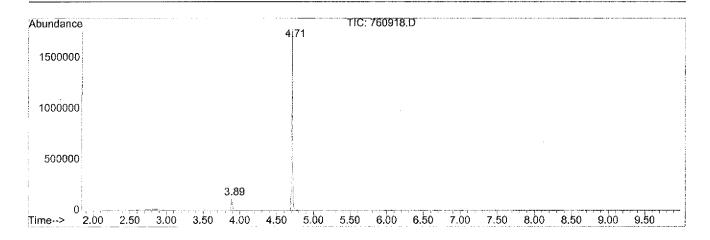
File Name : J:\12_15_10\760918.D

Operator : KAC

Date Acquired : 15 Dec 2010 15:53

Sample Name :

Submitted by : KAC
Vial Number : 18
AcquisitionMeth: DRUGS
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|-----------|
| 3.886 | 156898 | 9.20 | — · · — – |
| 4.707 | 1547722 | 90.80 | |

File Name : J:\12_15_10\760918.D

Operator : KAC

Date Acquired : <u>15 Dec 2010</u> 15:53

Sample Name :

Submitted by : KAC
Vial Number : 18
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

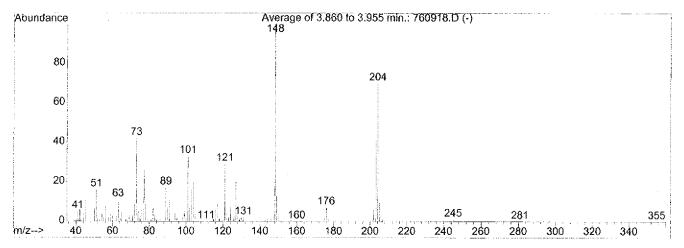
Minimum Quality: 95

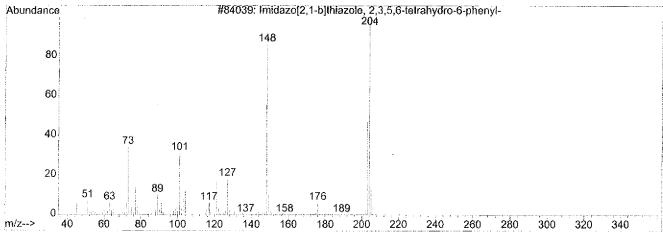
C:\DATABASE\PMW_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

| | PK# | RT | Library/ID | | CAS# | Qual |
|---|-----|------|-------------------------------------|-------------|-------------|------|
| - | 1 | 3.89 | C:\DATABASE\NIST98.L | | | |
| | | | <pre>Imidazo[2,1-b]thiazole,</pre> | 2,3,5,6-tet | 006649-23-6 | 96 |
| | | | <pre>Imidazo[2,1-b] thiazole,</pre> | 2,3,5,6-tet | 006649-23-6 | 95 |
| | | | <pre>Imidazo[2,1-b]thiazole,</pre> | 2,3,5,6-tet | 006649-23-6 | 95 |





760918.D

Fri Jan 07 10:21:31 2011

Page 2

File Name : J:\12_15_10\760918.D

Operator : KAC

Date Acquired : 15 Dec 2010 15:53

Sample Name :

Submitted by : KAC
Vial Number : 18
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 95

C:\DATABASE\PMW TOX2.L

Minimum Quality: 90

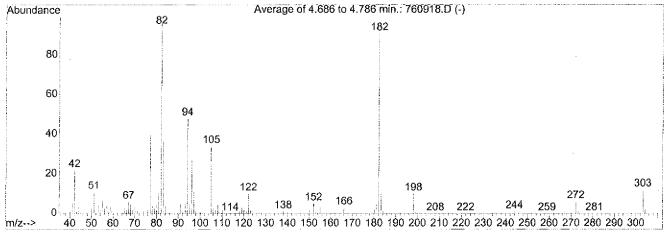
C:\DATABASE\NIST98.L

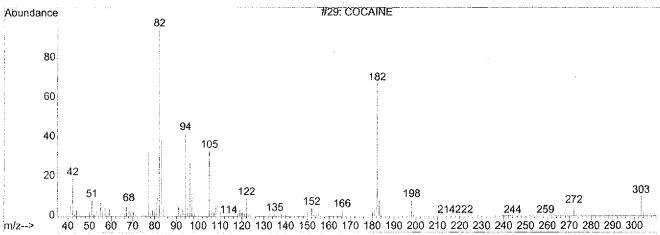
PK# RT Library/ID CAS# Qual

2 4.71 C:\DATABASE\SLI.L COCAINE

000050-36-2

99





760918.D

Fri Jan 07 10:21:31 2011

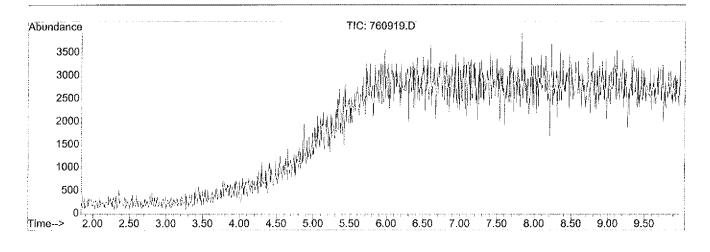
Page 3

File Name : J:\12_15_10\760919.D

Operator : KAC

Date Acquired : 15 Dec 2010 16:06

Sample Name : BLANK Submitted by : KAC Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

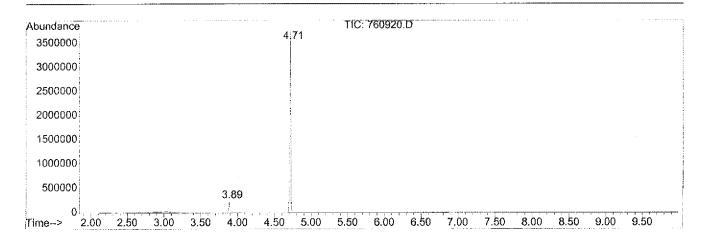
File Name : J:\12_15_10\760920.D

Operator : KAC

Date Acquired : 15 Dec 2010 16:18

Sample Name :

Submitted by : KAC
Vial Number : 20
AcquisitionMeth: DRUGS
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % | |
|-----------|---------|--------|---------|--|
| 3.886 | 281069 | 7.53 | 8.14 | |
| 4.712 | 3454031 | 92.47 | 100.00 | |

File Name : J:\12_15_10\760920.D

Operator : KAC

Date Acquired : 15 Dec 2010 16:18

Sample Name :

Submitted by : KAC
Vial Number : 20
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

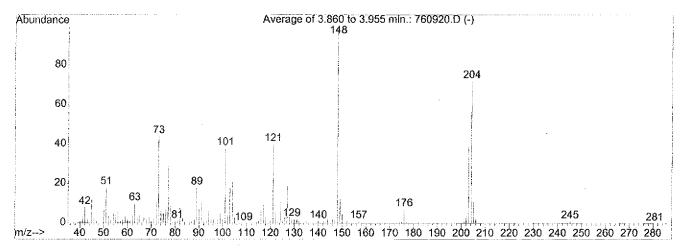
Minimum Quality: 95

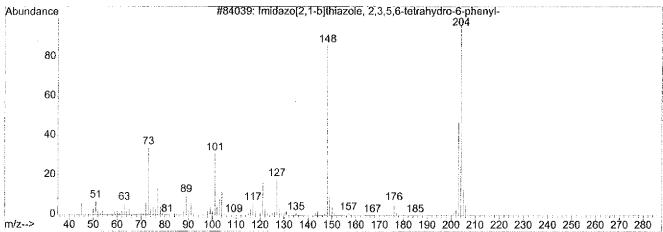
C:\DATABASE\PMW_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

| PK# | RT | Library/ID | | CAS# | Qual |
|-------|------|------------------------------------|-------------|-------------|------|
| 1 | 3.89 | C:\DATABASE\NIST98.L | | | |
| | | Imidazo[2,1-b]thiazole, | 2,3,5,6-tet | 006649-23-6 | 96 |
| | | <pre>Imidazo[2,1-b]thiazole,</pre> | 2,3,5,6-tet | 006649-23-6 | 96 |
| | | <pre>Imidazo[2,1-b]thiazole,</pre> | 2,3,5,6-tet | 005036-02-2 | 95 |





760920.D

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Page 2

File Name : J:\12_15_10\760920.D

Operator : KAC

Date Acquired 15 Dec 2010 16:18

Sample Name

RT

PK#

Submitted by KAC Vial Number 20 AcquisitionMeth: DRUGS Integrator : RTE

C:\DATABASE\SLI.L Search Libraries:

Minimum Quality: 95 Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

C:\DATABASE\NIST98.L

Qual

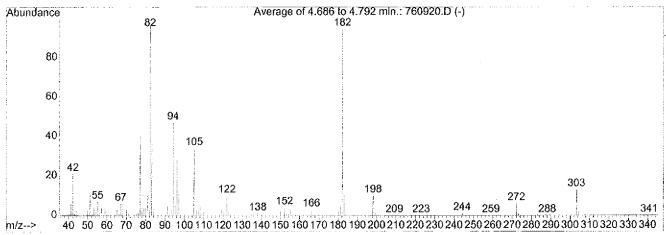
CAS#

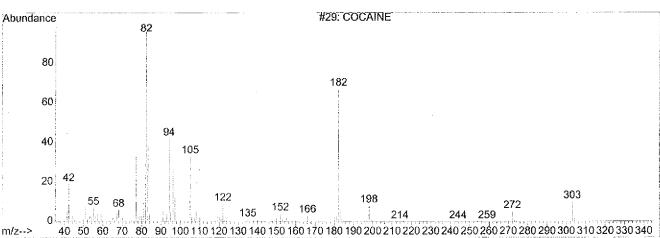
2 4.71 C:\DATABASE\SLI.L

Library/ID

COCAINE

000050-36-2 99





760920.D

Fri Jan 07 10:21:44 2011

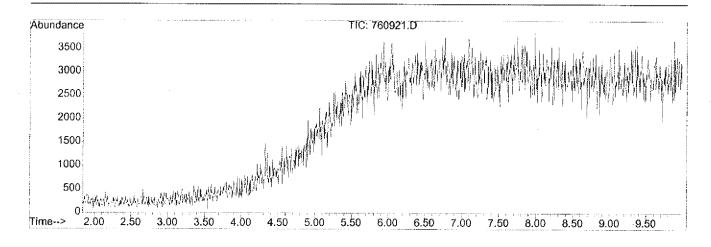
3 Page

File Name : J:\12_15_10\760921.D

Operator : KAC

Date Acquired : 15 Dec 2010 16:31

Sample Name : BLANK Submitted by : KAC Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

File Name : J:\12_15_10\760933.D

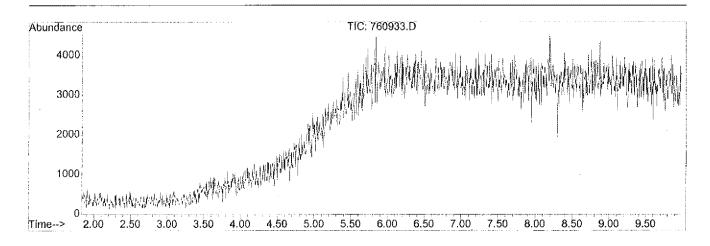
Operator : KAC

Date Acquired : 15 Dec 2010 19:02

Sample Name : BLANK

Submitted by :

Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

File Name : J:\12 15 10\760934.D

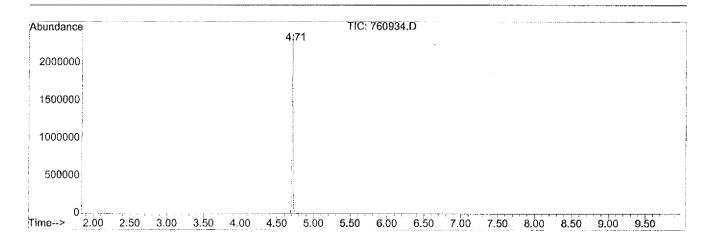
Operator : KAC

Date Acquired : 15 Dec 2010 19:15

Sample Name : COCAINE STD

Submitted by

Vial Number 34 : AcquisitionMeth: DRUGS Integrator : RTE



| Ret. Time | Area | Area % | |
|-----------|---------|--------|--------|
| 4.707 | 2212037 | 100.00 | 100.00 |

File Name : J:\12_15_10\760934.D

Operator : KAC

Date Acquired : 15 Dec 2010 19:15

Sample Name COCAINE STD

Submitted by

Vial Number 34 AcquisitionMeth: DRUGS : RTE Integrator

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 95 Minimum Quality: 90

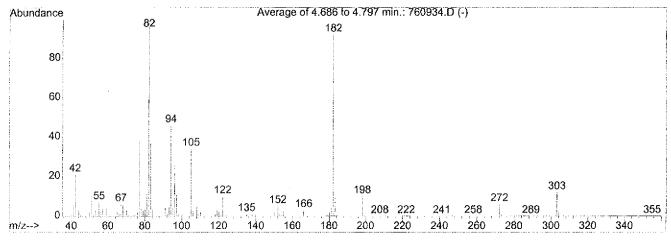
C:\DATABASE\PMW TOX2.L

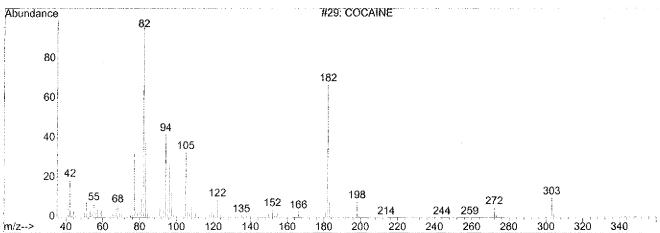
C:\DATABASE\NIST98.L

PK# RTLibrary/ID CAS# Qual

1 4.71 C:\DATABASE\SLI.L COCAINE

000050-36-2 99





760934.D

Fri Jan 07 10:21:57 2011

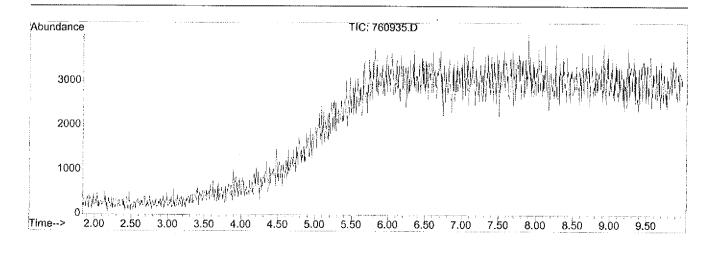
2 Page

File Name : J:\12_15_10\760935.D

Operator : KAC

Date Acquired : 15 Dec 2010 19:27

Sample Name : BLANK Submitted by : ASD Vial Number AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area Ratio %